

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	760	(548/110).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/05 13:20
L4	479	(514/64).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/05 13:20

# SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Robert (Robson) Shaw Examiner #: 79521 Date: 5/8/07  
 Art Unit: 1626 Phone Number: 802-0707 Serial Number: 10/501,755  
 Mail Box and Bldg/Room Location: REM/5A05C18 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

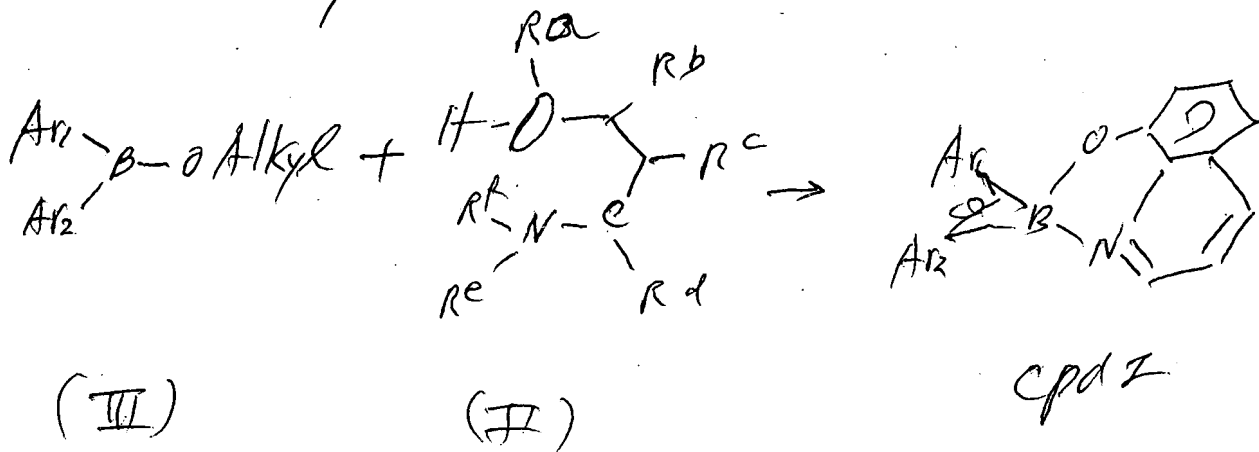
Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Methods for preparation of alkyl  
 Inventors (please provide full names): Tavassoli et al.

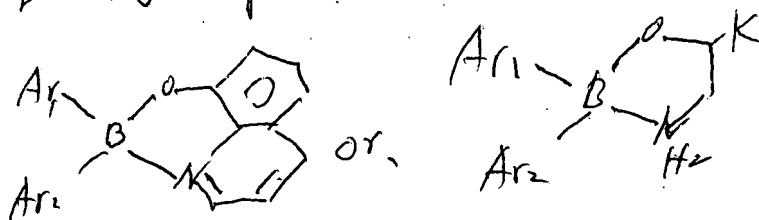
Earliest Priority Filing Date: \_\_\_\_\_

\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

I seek a process for making cpd I (see claim 1)



I seek cpd I (see claim 14, 16)



\* Ar<sub>1</sub>, Ar<sub>2</sub> is aryl

\* R<sup>a</sup> ~ R<sup>f</sup> are sub.

\* R is sub. i.e. aryl

## STAFF USE ONLY

### Type of Search

### Vendors and cost where applicable

Searcher: \_\_\_\_\_ NA Sequence (#) \_\_\_\_\_ STN \_\_\_\_\_

Searcher Phone #: \_\_\_\_\_ AA Sequence (#) \_\_\_\_\_ Dialog \_\_\_\_\_

Searcher Location: \_\_\_\_\_ Structure (#) \_\_\_\_\_ Questel/Orbit \_\_\_\_\_